EXTERIOR BRACING
Fox Blocks ICF Wall Systems

18 GAUGE STEEL STUD AT 9’ TALL.
ANCHORED VERTICALLY TO ICF WALL
SYSTEM AT 4”-6’ O.C.

2X4 MID RAIL
2X8 WOOD PLANKS
(STANDING SURFACE)

2X4 TOP RAIL
2X4 UPRIGHTS

NYLON SCAFFOLD
BRACING BRACKET

WOOD FORM
GUIDES
(OPTIONAL)

FOX BLOCKS
ICF WALL SYSTEM

2X4 LATERAL
BRACE

STEEL ADJUSTABLE
TURNBUCKLE

CONCRETE FOOTING
FOUNDATION

2X4 TOE BOARD

VERTICAL DOWEL BAR

FOOTING FOUNDATION
HORIZONTAL REBAR

18 GAUGE STEEL STUD
SLOT DETAIL

USE TURNBUCKLE TO ADJUST
WALL TO A PLUMB VERTICAL
POSITION ONCE ANCHORED.

ANCHOR TURNBUCKLE INTO
GROUND USING 3’ LONG #5
REBAR STAKES DRIVEN INTO SOIL
APPROXIMATELY 2’ DEEP

VIEW A

DETAIL A1

#10 SELF
TAPPING SCREW
HOLES

DETAIL A2

VIEW B

DETAIL B1

1 1/2” #10 SELF
TAPPING SCREW
SCREWED INTO
WEB IN ICF
BLOCK SHOWN

PLASTIC EMBEDDED
WEB IS 16” TALL
x 1 1/2” WIDE

FOR FASTENING TO THE INTERNAL
HIDDEN WEB IN ICF BLOCK SEE
FOLLOWING PAGE FOR MORE DETAILS
SEE “DETAIL B2”

FOX BLOCKS EXTerior BRACING

Title: FOX BLOCKS EXTerior BRACING

Date: 04/03/09

Drawing: FOX- #

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